

# WEST Search History for Application 10590289

Creation Date: 2008063013:16

Query	DB	Op.	Plur.	Thes.	Date
(k2s or ((potassium or k) adj sul?l ide)) with (c.u/c. or carbon or n.u/c. or nitrogen or si or silicon or ge or germanium)	EPAB, JPAB, DWPI	ADJ	YES		06-30-2008
(mgo or bao or sro or cao) with (c.u/c. or carbon or n.u/c. or nitrogen or si or silicon or ge or germanium)	EPAB, JPAB, DWPI	ADJ	YES		06-30-2008
((mg or magnesium or sr or strontium or ba or barium or ca or calcium or (alkali\$ earth)) adj oxide) with (c.u/c. or carbon or n.u/c. or nitrogen or si or silicon or ge or germanium)	EPAB, JPAB, DWPI	ADJ	YES		06-30-2008
((k2s or ((potassium or k) adj sul?l ide)) with (c.u/c. or carbon or n.u/c. or nitrogen or si or silicon or ge or germanium) ) and (single\$1crystal\$ or (single crystal\$) or epitax\$ or mbe)	EPAB, JPAB, DWPI	ADJ	YES		06-30-2008
((mgo or bao or sro or cao) with (c.u/c. or carbon or n.u/c. or nitrogen or si or silicon or ge or germanium) ) and (single\$1crystal\$ or (single crystal\$) or epitax\$ or mbe)	EPAB, JPAB, DWPI	ADJ	YES		06-30-2008
((mg or magnesium or sr or strontium or ba or barium or ca or calcium or (alkali\$ earth)) adj oxide) with (c.u/c. or carbon or n.u/c. or nitrogen or si or silicon or ge or germanium) ) and (single\$1crystal\$ or (single crystal\$) or epitax\$ or mbe)	EPAB, JPAB, DWPI	ADJ	YES		06-30-2008
(( (mgo or bao or sro or cao) with (c.u/c. or carbon or n.u/c. or nitrogen or si or silicon or ge or germanium) and (single\$1crystal\$ or (single crystal\$) or epitax\$ or mbe) ) or ((mg or magnesium or sr or strontium or ba or barium or ca or calcium or (alkali\$ earth)) adj oxide) with (c.u/c. or carbon or n.u/c. or nitrogen or si or silicon or ge or germanium) and (single\$1crystal\$ or (single crystal\$) or epitax\$ or mbe) ) ) and (ferro\$1magnet\$ or magnet\$)	EPAB, JPAB, DWPI	ADJ	YES		06-30-2008
(mgo or bao or sro or cao) with (carbon or n.u/c. or nitrogen or si or silicon or ge or germanium)	EPAB, JPAB, DWPI	ADJ	YES		06-30-2008
((mg or magnesium or sr or strontium or ba or barium or ca or calcium or (alkali\$ earth)) adj oxide) with ( carbon or n.u/c. or nitrogen or si or silicon or ge or germanium)	EPAB, JPAB, DWPI	ADJ	YES		06-30-2008
(( (mgo or bao or sro or cao) with (carbon or n.u/c. or	EPAB,	ADJ	YES		06-30-2008

nitrogen or si or silicon or ge or germanium) ) or (((mg or magnesium or sr or strontium or ba or barium or ca or calcium or (alkali\$ earth)) adj oxide) with ( carbon or n.u/c. or nitrogen or si or silicon or ge or germanium) ) ) and (single\$1crystal\$ or (single crystal\$) or epitax\$ or mbe)	JPAB, DWPI				
(((mgo or bao or sro or cao) with (carbon or n.u/c. or nitrogen or si or silicon or ge or germanium) or ((mg or magnesium or sr or strontium or ba or barium or ca or calcium or (alkali\$ earth)) adj oxide) with ( carbon or n.u/c. or nitrogen or si or silicon or ge or germanium) ) and (single\$1crystal\$ or (single crystal\$) or epitax\$ or mbe) ) and (ferro\$1magnet\$ or magnet\$)	EPAB, JPAB, DWPI	ADJ	YES		06-30-2008
(((mgo or bao or sro or cao) with (c.u/c. or carbon or n.u/c. or nitrogen or si or silicon or ge or germanium) and (single\$1crystal\$ or (single crystal\$) or epitax\$ or mbe) or ((mg or magnesium or sr or strontium or ba or barium or ca or calcium or (alkali\$ earth)) adj oxide) with (c.u/c. or carbon or n.u/c. or nitrogen or si or silicon or ge or germanium) and (single\$1crystal\$ or (single crystal\$) or epitax\$ or mbe) ) and (ferro\$1magnet\$ or magnet\$) ) not (((mgo or bao or sro or cao) with (carbon or n.u/c. or nitrogen or si or silicon or ge or germanium) or ((mg or magnesium or sr or strontium or ba or barium or ca or calcium or (alkali\$ earth)) adj oxide) with ( carbon or n.u/c. or nitrogen or si or silicon or ge or germanium) ) and (single\$1crystal\$ or (single crystal\$) or epitax\$ or mbe) and (ferro\$1magnet\$ or magnet\$) )	EPAB, JPAB, DWPI	ADJ	YES		06-30-2008
(((mgo or bao or sro or cao) with (carbon or n.u/c. or nitrogen or si or silicon or ge or germanium) or ((mg or magnesium or sr or strontium or ba or barium or ca or calcium or (alkali\$ earth)) adj oxide) with ( carbon or n.u/c. or nitrogen or si or silicon or ge or germanium) ) and (single\$1crystal\$ or (single crystal\$) or epitax\$ or mbe) ) not (((mgo or bao or sro or cao) with (carbon or n.u/c. or nitrogen or si or silicon or ge or germanium) or ((mg or magnesium or sr or strontium or ba or barium or ca or calcium or (alkali\$ earth)) adj oxide) with ( carbon or n.u/c. or nitrogen or si or silicon or ge or germanium) ) and (single\$1crystal\$ or (single crystal\$) or epitax\$ or mbe) and (ferro\$1magnet\$ or magnet\$) )	EPAB, JPAB, DWPI	ADJ	YES		06-30-2008
((mgo or bao or sro or cao) with (c.u/c. or carbon or n.u/c. or nitrogen or si or silicon or ge or germanium) and (single\$1crystal\$ or (single crystal\$) or epitax\$ or mbe) ) not ( ((mgo or bao or sro or cao) with (c.u/c. or carbon or n.u/c. or nitrogen or si or silicon or ge or germanium) and (single\$1crystal\$ or (single crystal\$) or epitax\$ or mbe) or ((mg or magnesium or sr or strontium or ba or barium or ca or calcium or (alkali\$ earth)) adj oxide) with (c.u/c. or	EPAB, JPAB, DWPI	ADJ	YES		06-30-2008

carbon or n.u/c. or nitrogen or si or silicon or ge or germanium) and (single\$1crystal\$ or (single crystal\$) or epitax\$ or mbe) ) and (ferro\$I magnet\$ or magnet\$) ) or (((mgo or bao or sro or cao) with (carbon or n.u/c. or nitrogen or si or silicon or ge or germanium) or ((mg or magnesium or sr or strontium or ba or barium or ca or calcium or (alkali\$ earth)) adj oxide) with ( carbon or n.u/c. or nitrogen or si or silicon or ge or germanium) ) and (single\$1crystal\$ or (single crystal\$) or epitax\$ or mbe) ) )					
((((mg or magnesium or sr or strontium or ba or barium or ca or calcium or (alkali\$ earth)) adj oxide) with (c.u/c. or carbon or n.u/c. or nitrogen or si or silicon or ge or germanium) and (single\$1crystal\$ or (single crystal\$) or epitax\$ or mbe) ) not ( (((mgo or bao or sro or cao) with (c.u/c. or carbon or n.u/c. or nitrogen or si or silicon or ge or germanium) and (single\$1crystal\$ or (single crystal\$) or epitax\$ or mbe) or ((mg or magnesium or sr or strontium or ba or barium or ca or calcium or (alkali\$ earth)) adj oxide) with (c.u/c. or carbon or n.u/c. or nitrogen or si or silicon or ge or germanium) and (single\$1crystal\$ or (single crystal\$) or epitax\$ or mbe) ) and (ferro\$I magnet\$ or magnet\$) ) or (((mgo or bao or sro or cao) with (carbon or n.u/c. or nitrogen or si or silicon or ge or germanium) or ((mg or magnesium or sr or strontium or ba or barium or ca or calcium or (alkali\$ earth)) adj oxide) with ( carbon or n.u/c. or nitrogen or si or silicon or ge or germanium) ) and (single\$1crystal\$ or (single crystal\$) or epitax\$ or mbe) ) or (((mgo or bao or sro or cao) with (c.u/c. or carbon or n.u/c. or nitrogen or si or silicon or ge or germanium) and (single\$1crystal\$ or (single crystal\$) or epitax\$ or mbe) ) )	EPAB, JPAB, DWPI	ADJ	YES		06-30-2008
((((mgo or bao or sro or cao) with (carbon or n.u/c. or nitrogen or si or silicon or ge or germanium) or ((mg or magnesium or sr or strontium or ba or barium or ca or calcium or (alkali\$ earth)) adj oxide) with ( carbon or n.u/c. or nitrogen or si or silicon or ge or germanium) ) and (single\$1crystal\$ or (single crystal\$) or epitax\$ or mbe) not (((mgo or bao or sro or cao) with (carbon or n.u/c. or nitrogen or si or silicon or ge or germanium) or ((mg or magnesium or sr or strontium or ba or barium or ca or calcium or (alkali\$ earth)) adj oxide) with ( carbon or n.u/c. or nitrogen or si or silicon or ge or germanium) ) and (single\$1crystal\$ or (single crystal\$) or epitax\$ or mbe) and (ferro\$I magnet\$ or magnet\$) ) and (doped or dopant or doping)	EPAB, JPAB, DWPI	ADJ	YES		06-30-2008
((((mgo or bao or sro or cao) with (carbon or n.u/c. or nitrogen or si or silicon or ge or germanium) or ((mg or magnesium or sr or strontium or ba or barium or ca or calcium or (alkali\$ earth)) adj oxide) with ( carbon or n.u/c. or nitrogen or si or silicon or ge or germanium) ) and (single\$1crystal\$ or (single crystal\$) or epitax\$ or mbe) not	EPAB, JPAB, DWPI	ADJ	YES		06-30-2008

((mgo or bao or sro or cao) with (carbon or n.u/c. or nitrogen or si or silicon or ge or germanium) or ((mg or magnesium or sr or strontium or ba or barium or ca or calcium or (alkali\$ earth)) adj oxide) with ( carbon or n.u/c. or nitrogen or si or silicon or ge or germanium) ) and (single\$1crystal\$ or (single crystal\$) or epitax\$ or mbe) and (ferro\$1magnet\$ or magnet\$) ) not (((mgo or bao or sro or cao) with (carbon or n.u/c. or nitrogen or si or silicon or ge or germanium) or ((mg or magnesium or sr or strontium or ba or barium or ca or calcium or (alkali\$ earth)) adj oxide) with ( carbon or n.u/c. or nitrogen or si or silicon or ge or germanium) ) and (single\$1crystal\$ or (single crystal\$) or epitax\$ or mbe) not (((mgo or bao or sro or cao) with (carbon or n.u/c. or nitrogen or si or silicon or ge or germanium) or ((mg or magnesium or sr or strontium or ba or barium or ca or calcium or (alkali\$ earth)) adj oxide) with ( carbon or n.u/c. or nitrogen or si or silicon or ge or germanium) ) and (single\$1crystal\$ or (single crystal\$) or epitax\$ or mbe) and (ferro\$1magnet\$ or magnet\$) and (doped or dopant or doping) )					
(k2s or ((potassium or k) adj sul?\$1ide)) with (p\$1type or n\$1type or ((n or p) with type))	EPAB, JPAB, DWPI	ADJ	YES		06-30-2008
((mg or magnesium or sr or strontium or ba or barium or ca or calcium or (alkali\$ earth)) adj oxide) with (p\$1type or n\$1type or ((n or p) with type))	EPAB, JPAB, DWPI	ADJ	YES		06-30-2008
(mgo or sro or cao or bao) with (p\$1type or n\$1type or ((n or p) with type))	EPAB, JPAB, DWPI	ADJ	YES		06-30-2008
((mgo or sro or cao or bao) with (p\$1type or n\$1type or ((n or p) with type)) ) or (((mg or magnesium or sr or strontium or ba or barium or ca or calcium or (alkali\$ earth)) adj oxide) with (p\$1type or n\$1type or ((n or p) with type)) ) or ((k2s or ((potassium or k) adj sul?\$1ide)) with (p\$1type or n\$1type or ((n or p) with type)) )	EPAB, JPAB, DWPI	ADJ	YES		06-30-2008
(((mgo or bao or sro or cao) with (carbon or n.u/c. or nitrogen or si or silicon or ge or germanium) or ((mg or magnesium or sr or strontium or ba or barium or ca or calcium or (alkali\$ earth)) adj oxide) with ( carbon or n.u/c. or nitrogen or si or silicon or ge or germanium) ) and (single\$1crystal\$ or (single crystal\$) or epitax\$ or mbe) not (((mgo or bao or sro or cao) with (carbon or n.u/c. or nitrogen or si or silicon or ge or germanium) or ((mg or magnesium or sr or strontium or ba or barium or ca or calcium or (alkali\$ earth)) adj oxide) with ( carbon or n.u/c. or nitrogen or si or silicon or ge or germanium) ) and (single\$1crystal\$ or (single crystal\$) or epitax\$ or mbe) and (ferro\$1magnet\$ or magnet\$) ) not (((mgo or bao or sro or cao) with (carbon or	EPAB, JPAB, DWPI	ADJ	YES		06-30-2008

n.u/c. or nitrogen or si or silicon or ge or germanium) or ((mg or magnesium or sr or strontium or ba or barium or ca or calcium or (alkali\$ earth)) adj oxide) with ( carbon or n.u/c. or nitrogen or si or silicon or ge or germanium) ) and (single\$1crystal\$ or (single crystal\$) or epitax\$ or mbe) not ((mgo or bao or sro or cao) with (carbon or n.u/c. or nitrogen or si or silicon or ge or germanium) or ((mg or magnesium or sr or strontium or ba or barium or ca or calcium or (alkali\$ earth)) adj oxide) with ( carbon or n.u/c. or nitrogen or si or silicon or ge or germanium) ) and (single\$1crystal\$ or (single crystal\$) or epitax\$ or mbe) and (ferro\$1magnet\$ or magnet\$) and (doped or dopant or doping) )					
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( (((mg or magnesium or sr or strontium or ba or barium or ca or calcium or (alkali\$ earth)) adj oxide) with (p\$1type or n\$1type or ((n or p) with type)) ) or ((mgo or sro or cao or bao) with (p\$1type or n\$1type or ((n or p) with type)) ) )	EPAB, JPAB, DWPI	ADJ	YES		06-30-2008
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